

Title (en)  
Navigation apparatus, method, and program

Title (de)  
Navigationsgerät, -Verfahren, und -Programm

Title (fr)  
Appareil, procédé, et logiciel de navigation

Publication  
**EP 1582842 A2 20051005 (EN)**

Application  
**EP 05006594 A 20050324**

Priority  
JP 2004104942 A 20040331

Abstract (en)  
Systems, methods, and programs for navigation guide to a destination along a searched route and receive road information and traffic information including traffic congestion information. If according to the received traffic congestion information, traffic congestion is detected on the guidance route, the systems, methods, and programs search a detour route to avoid such congestion. The systems, methods, and programs guide to a destination along the detour route. If traffic congestion which was previously avoided by the detour route is determined to have been eased, the systems, methods, and programs search for a new route and switches guidance from the detour route to the new route.

IPC 1-7  
**G01C 21/34**

IPC 8 full level  
**G01C 21/00** (2006.01); **G01C 21/34** (2006.01); **G08G 1/09** (2006.01); **G08G 1/0969** (2006.01)

CPC (source: EP US)  
**G01C 21/3415** (2013.01 - EP US); **G01C 21/3492** (2013.01 - EP US)

Cited by  
US10584973B2; WO2010094252A1

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**EP 05006594 A 20050324**; JP 2004104942 A 20040331; US 7129905 A 20050304